

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041124\
 Data File : PS026418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2024 13:38
 Operator : AR\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 14:26:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041124.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:22:58 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.094	7.557	4054.5E6	1150.9E6	1462.033	1498.231
Target Compounds							
1) T	Dalapon	2.589	2.607	6612.2E6	2078.0E6	1333.953	1343.529
2) T	3,5-DICHL...	6.284	6.542	5728.8E6	1613.9E6	1358.693	1391.202
3) T	4-Nitroph...	6.889	7.091	1832.8E6	512.5E6	1379.067	1354.496
5) T	DICAMBA	7.277	7.747	17073.2E6	5085.6E6	1380.952	1426.214
6) T	MCPD	7.462	7.858	1258.2E6	381.5E6	144.109	144.384
7) T	MCPA	7.610	8.093	1647.9E6	496.6E6	141.949	141.985
8) T	DICHLORPROP	7.971	8.445	4253.3E6	1249.1E6	1376.786	1414.738
9) T	2,4-D	8.195	8.762	4232.3E6	1192.9E6	1393.095	1434.083
10) T	Pentachlo...	8.496	9.272	47628.9E6	18352.9E6	1200.908	1393.700
11) T	2,4,5-TP ...	9.058	9.648	22859.2E6	7200.2E6	1380.398	1431.314
12) T	2,4,5-T	9.344	10.057	21704.0E6	6430.2E6	1403.910	1464.100
13) T	2,4-DB	9.912	10.616	2868.4E6	691.6E6	1452.941	1503.908
14) T	DINOSEB	11.096	10.990	15656.5E6	5017.4E6	1393.923	1429.968
15) T	Picloram	10.910	12.050	25211.5E6	6735.6E6	1465.580	1541.328
16) T	DCPA	11.395	12.020	28596.5E6	9602.3E6	1390.394	1451.371

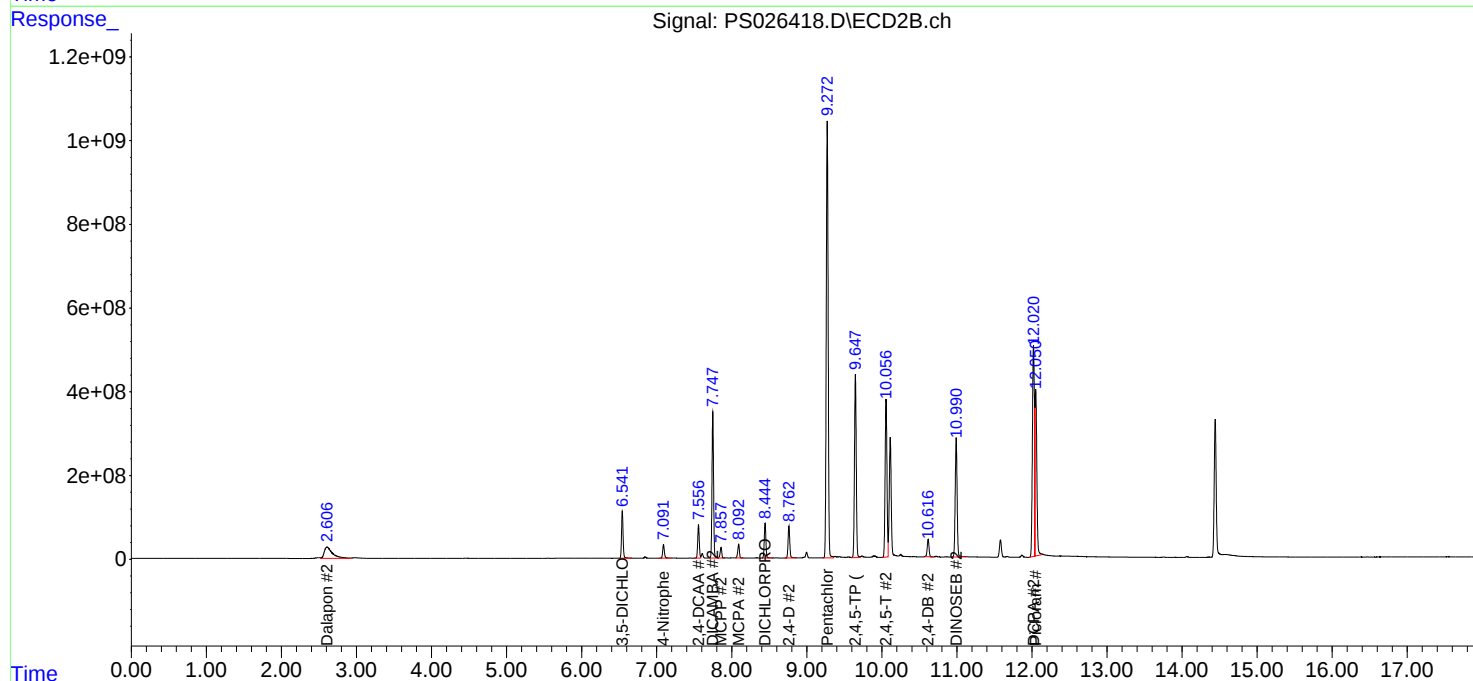
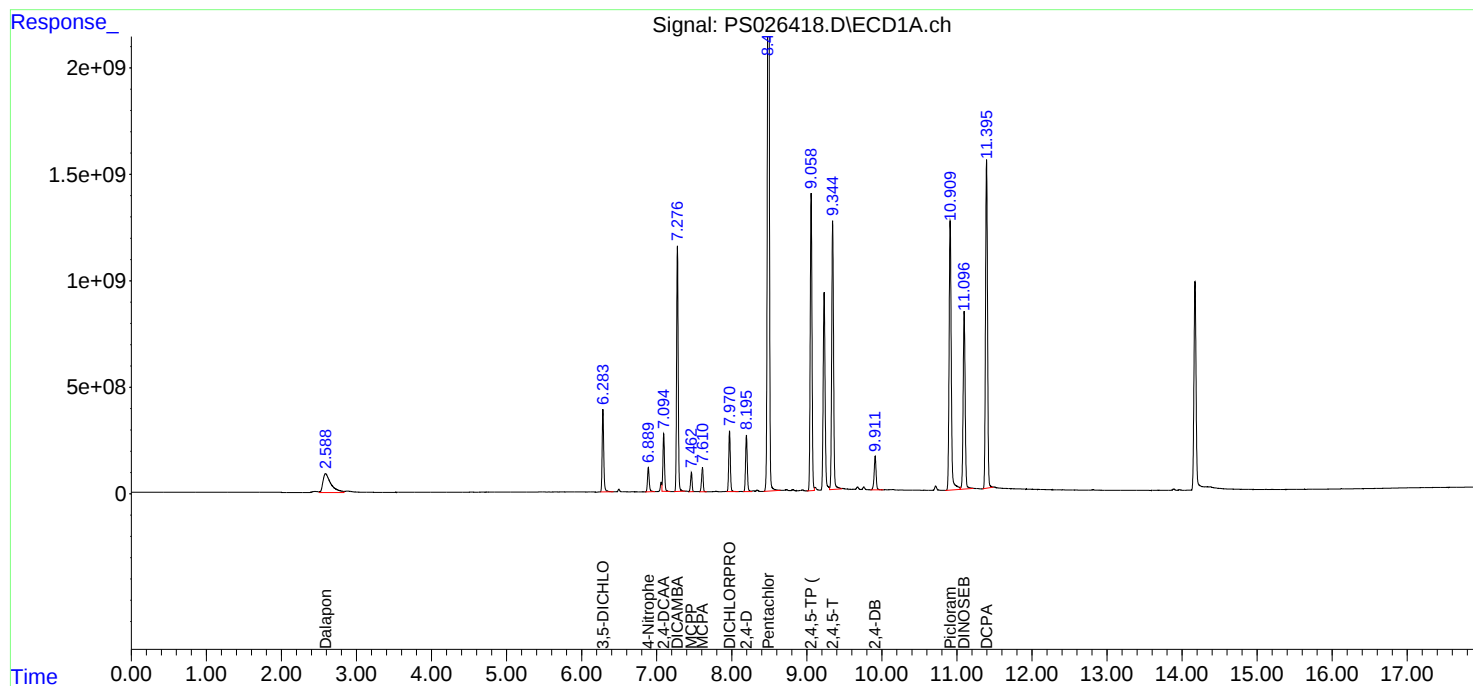
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

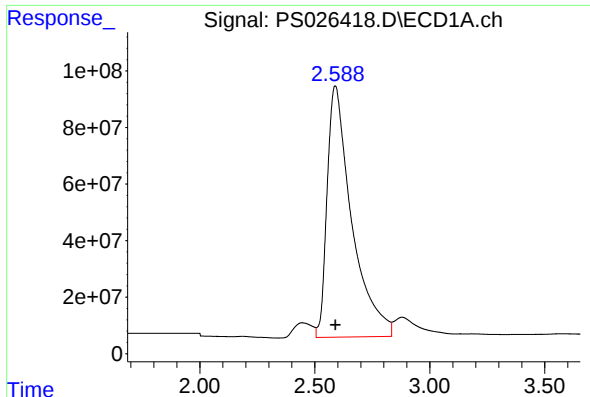
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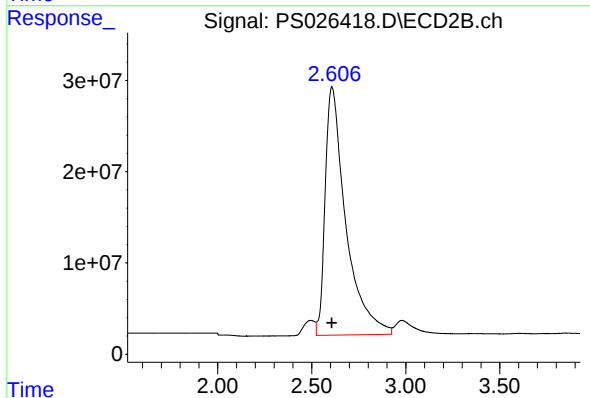




#1 Dalapon

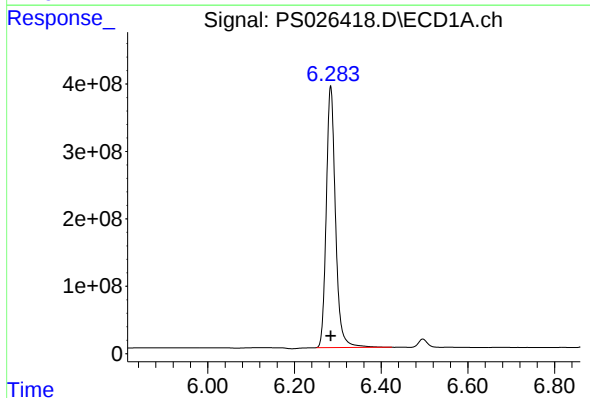
R.T.: 2.589 min
Delta R.T.: 0.000 min
Response: 6612183768
Conc: 1333.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



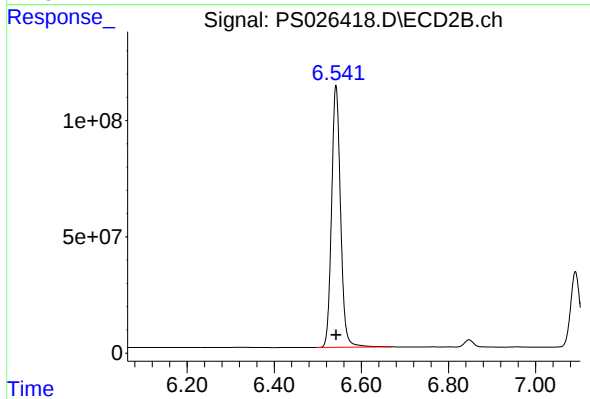
#1 Dalapon

R.T.: 2.607 min
Delta R.T.: 0.000 min
Response: 2078038068
Conc: 1343.53 ng/ml



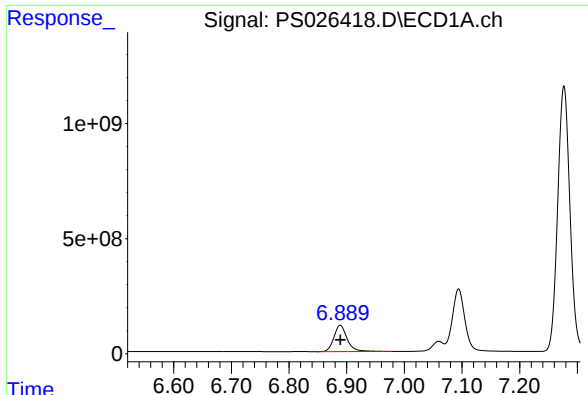
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 5728770757
Conc: 1358.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

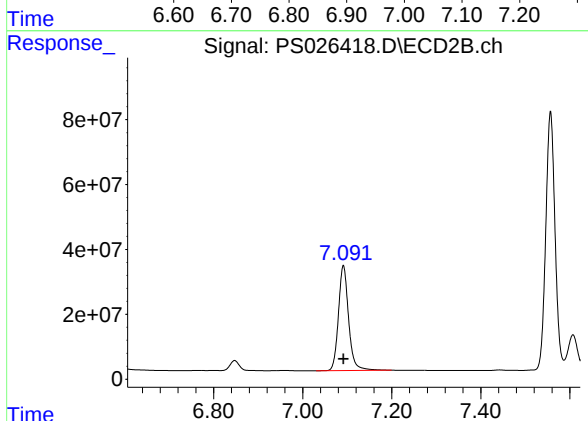
R.T.: 6.542 min
Delta R.T.: 0.000 min
Response: 1613919882
Conc: 1391.20 ng/ml



#3 4-Nitrophenol

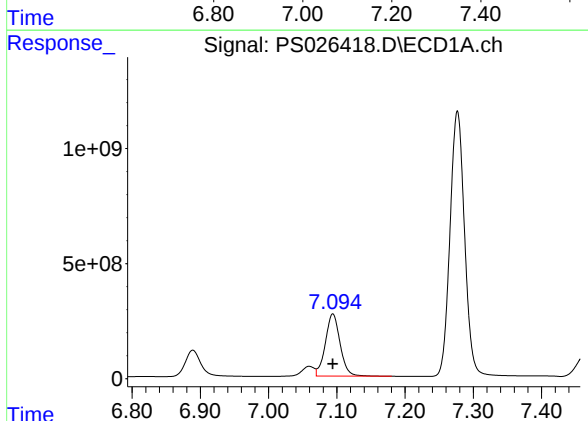
R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 1832759617
Conc: 1379.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



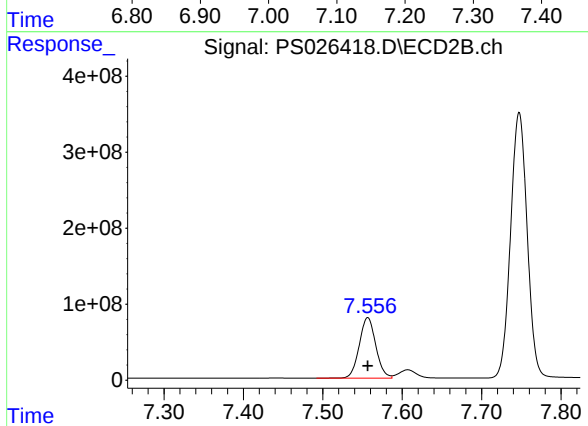
#3 4-Nitrophenol

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 512509643
Conc: 1354.50 ng/ml



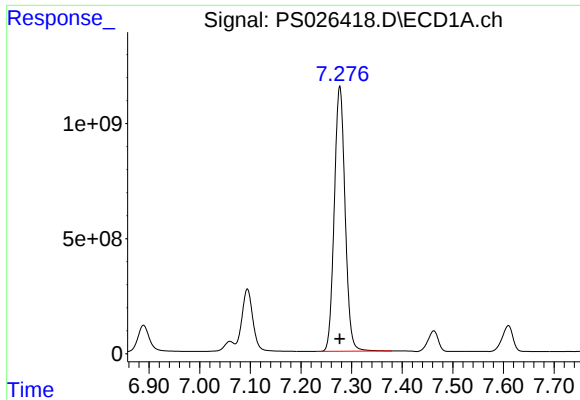
#4 2,4-DCAA

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 4054475232
Conc: 1462.03 ng/ml



#4 2,4-DCAA

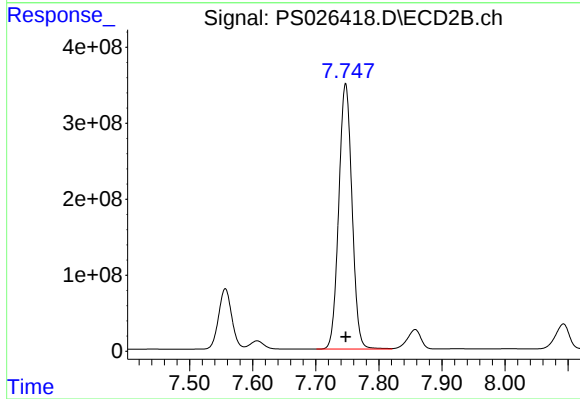
R.T.: 7.557 min
Delta R.T.: 0.000 min
Response: 1150893421
Conc: 1498.23 ng/ml



#5 DICAMBA

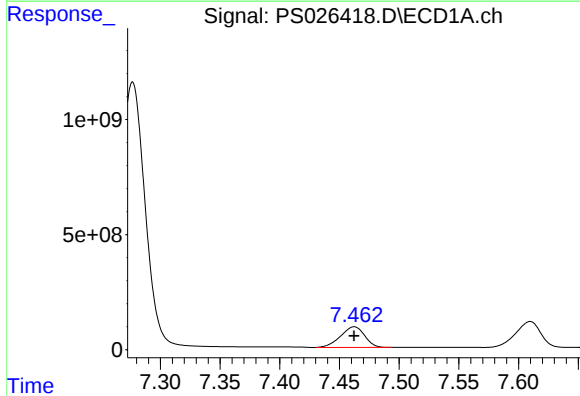
R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 17073210812
Conc: 1380.95 ng/m

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



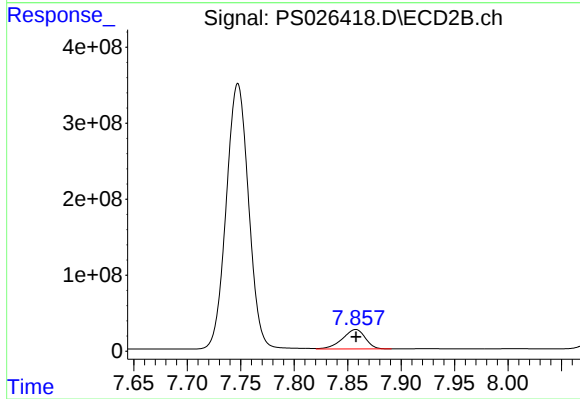
#5 DICAMBA

R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 5085613616
Conc: 1426.21 ng/ml



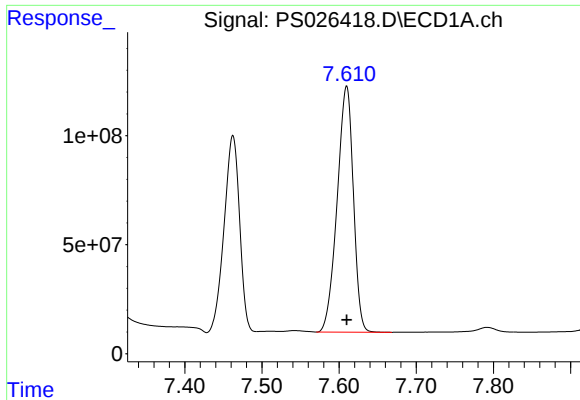
#6 MCP

R.T.: 7.462 min
Delta R.T.: 0.000 min
Response: 1258195512
Conc: 144.11 ug/ml



#6 MCP

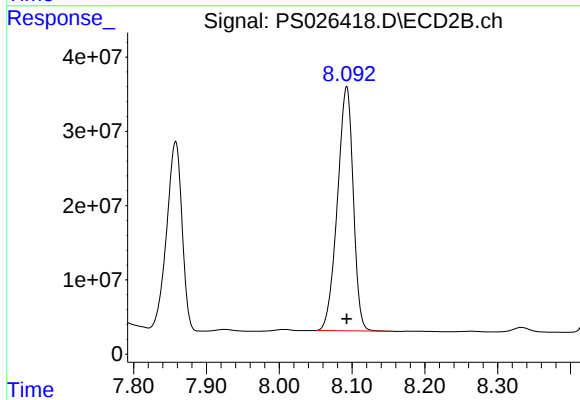
R.T.: 7.858 min
Delta R.T.: 0.000 min
Response: 381475108
Conc: 144.38 ug/ml



#7 MCPA

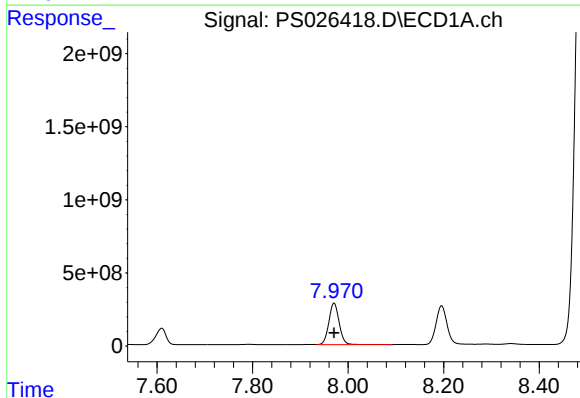
R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 1647903937
Conc: 141.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



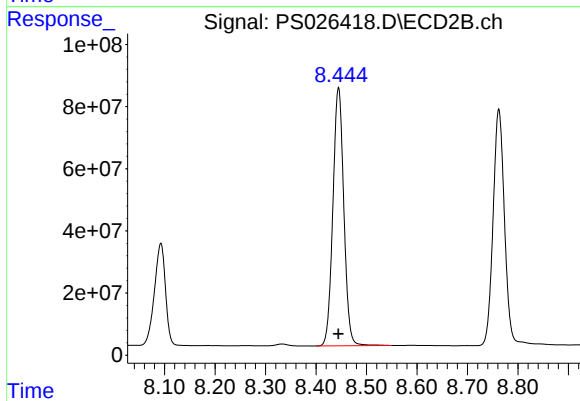
#7 MCPA

R.T.: 8.093 min
Delta R.T.: 0.000 min
Response: 496590885
Conc: 141.98 ug/ml



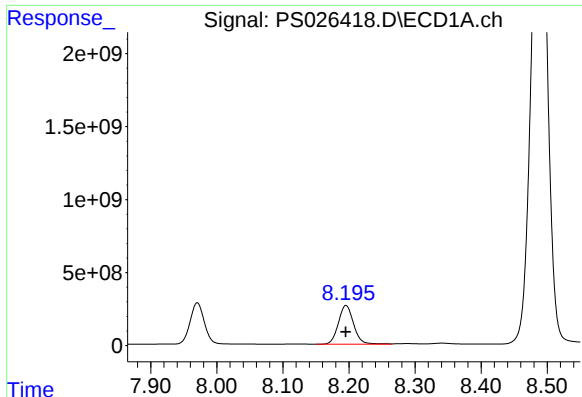
#8 DICHLORPROP

R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 4253251508
Conc: 1376.79 ng/ml



#8 DICHLORPROP

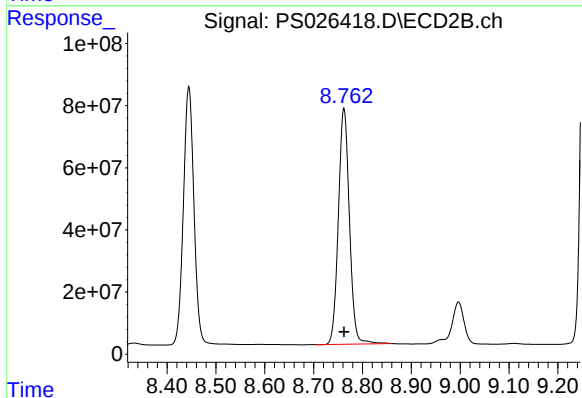
R.T.: 8.445 min
Delta R.T.: 0.000 min
Response: 1249124141
Conc: 1414.74 ng/ml



#9 2,4-D

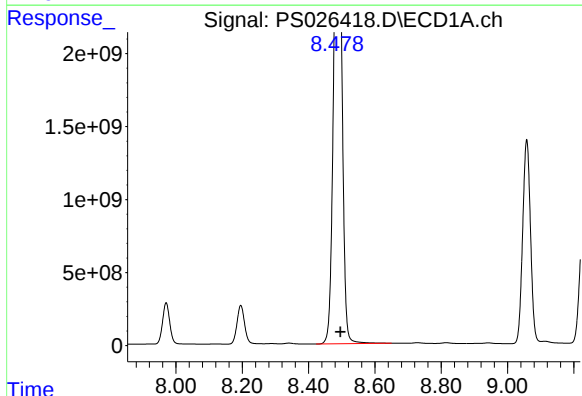
R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 4232333417
Conc: 1393.09 ng/m

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



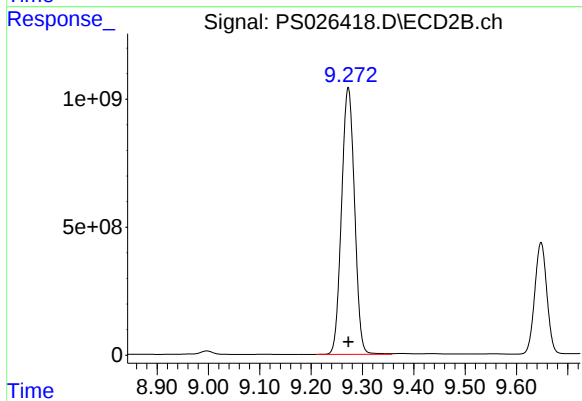
#9 2,4-D

R.T.: 8.762 min
Delta R.T.: 0.000 min
Response: 1192919563
Conc: 1434.08 ng/ml



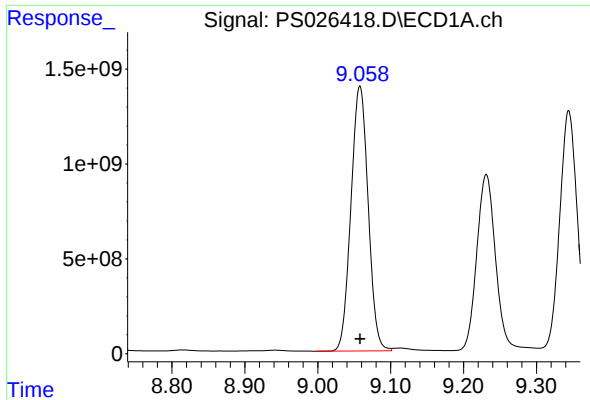
#10 Pentachlorophenol

R.T.: 8.496 min
Delta R.T.: 0.000 min
Response: 47628924489
Conc: 1200.91 ng/ml



#10 Pentachlorophenol

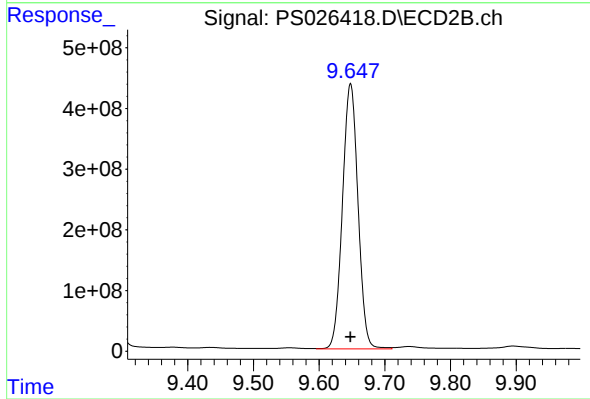
R.T.: 9.272 min
Delta R.T.: 0.000 min
Response: 18352885483
Conc: 1393.70 ng/ml



#11 2,4,5-TP (SILVEX)

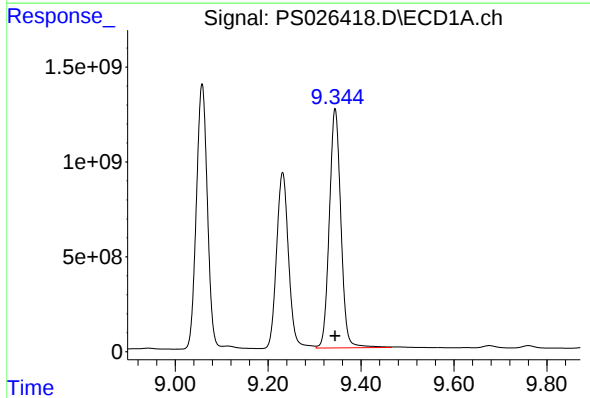
R.T.: 9.058 min
Delta R.T.: 0.000 min
Response: 22859203303
Conc: 1380.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



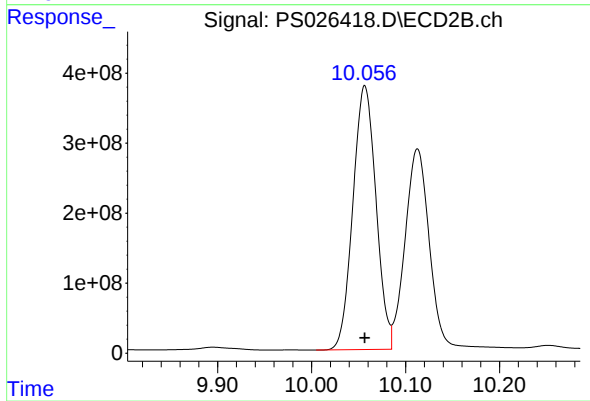
#11 2,4,5-TP (SILVEX)

R.T.: 9.648 min
Delta R.T.: 0.000 min
Response: 7200237104
Conc: 1431.31 ng/ml



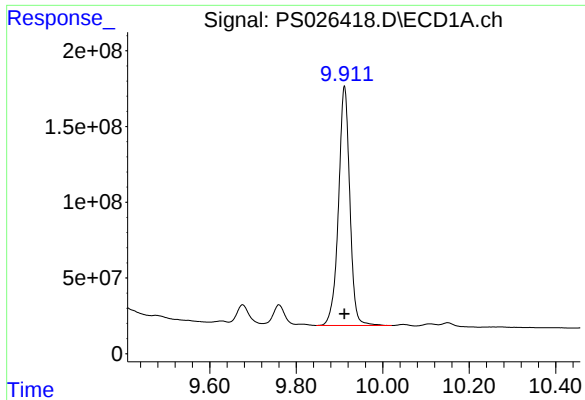
#12 2,4,5-T

R.T.: 9.344 min
Delta R.T.: 0.000 min
Response: 21704001464
Conc: 1403.91 ng/ml



#12 2,4,5-T

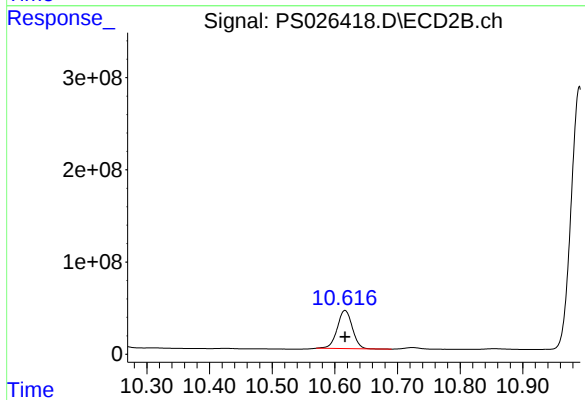
R.T.: 10.057 min
Delta R.T.: 0.000 min
Response: 6430244678
Conc: 1464.10 ng/ml



#13 2,4-DB

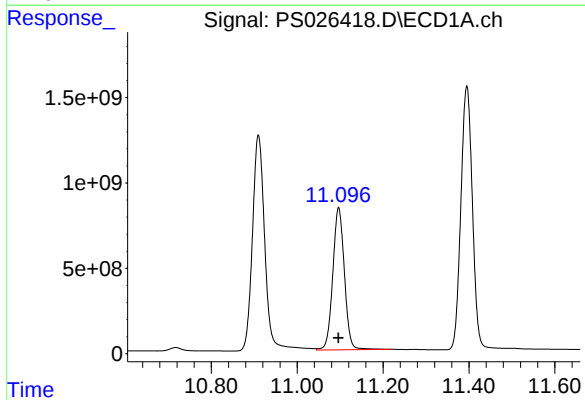
R.T.: 9.912 min
Delta R.T.: 0.000 min
Response: 2868397187
Conc: 1452.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



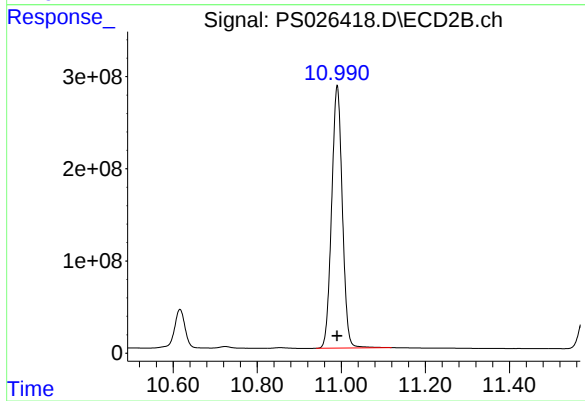
#13 2,4-DB

R.T.: 10.616 min
Delta R.T.: 0.000 min
Response: 691589964
Conc: 1503.91 ng/ml



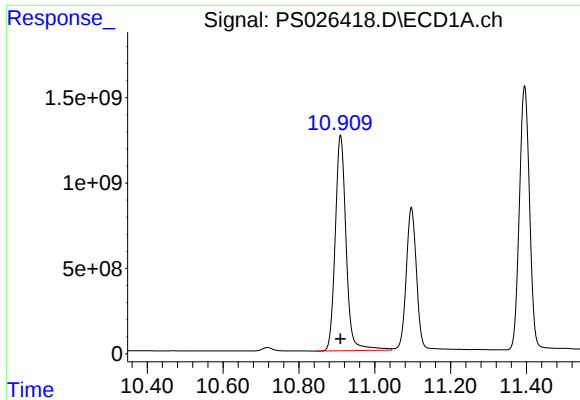
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: 0.000 min
Response: 15656474555
Conc: 1393.92 ng/ml



#14 DINOSEB

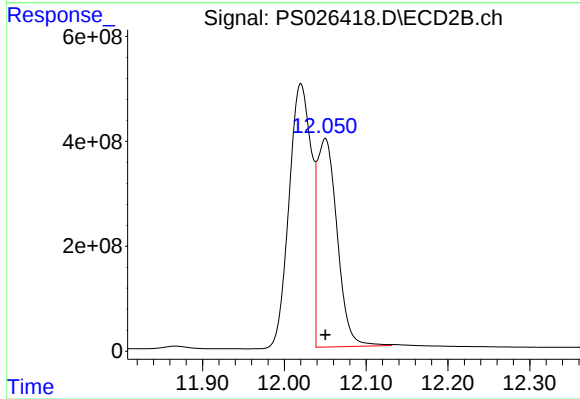
R.T.: 10.990 min
Delta R.T.: 0.000 min
Response: 5017423403
Conc: 1429.97 ng/ml



#15 Picloram

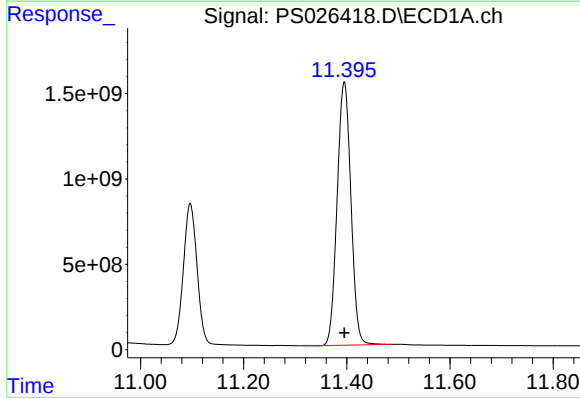
R.T.: 10.910 min
Delta R.T.: 0.000 min
Response: 25211484140
Conc: 1465.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



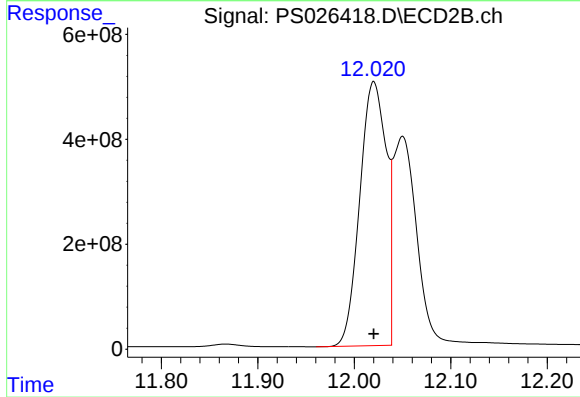
#15 Picloram

R.T.: 12.050 min
Delta R.T.: 0.000 min
Response: 6735560338
Conc: 1541.33 ng/ml



#16 DCPA

R.T.: 11.395 min
Delta R.T.: 0.000 min
Response: 28596454641
Conc: 1390.39 ng/ml



#16 DCPA

R.T.: 12.020 min
Delta R.T.: 0.000 min
Response: 9602334340
Conc: 1451.37 ng/ml